



PATENT

AF *[Signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andreas V. Bechtolsheim and David R. Cheriton
Assignee: Cisco Technology, Inc.
Title: ACCESS CONTROL LIST PROCESSING IN HARDWARE
Application No.: 10/087,342 Filing Date: March 1, 2002
Examiner: Frank Duong Prior Group Art Unit: 2666
Docket No.: CIS0101C1US

Austin, Texas
January 18, 2005

MAIL STOP AF
COMMISSIONER FOR PATENTS
P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated November 17, 2004, having a shortened statutory period expiring on February 17, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification. No Amendments to the Specification are presented in this paper.

Amendments to the Claims. Amendments to the Claims are presented beginning on page 2 of this paper.

Amendments to the Drawings. No Amendments to the Drawings are presented in this paper.

Remarks begin on page 11 of this paper.